## SMMSu / SHRMu VRF Indoor Unit MMU-UP0421HP-UL—4-Way-Cassette



## **Submittal Data**

| Job Name <sub>.</sub> | <br>Location |  |
|-----------------------|--------------|--|
| Tog                   |              |  |



| INDOOR UNIT MODEL          | MMU-UP0421HP-UL |                    |  |  |
|----------------------------|-----------------|--------------------|--|--|
| PERFORMANCE                |                 |                    |  |  |
| Cooling Rated Capacity     | Btu/h           | 42,000             |  |  |
| Heating Rated Capacity     | Btu/h           | 47,500             |  |  |
| Fan Type (Qty)             | Turbo (1)       |                    |  |  |
| Airflow (H / M / L)        | CFM             | 1250 / 840 / 670   |  |  |
| Sound Pressure (H / M / L) | dBA             | 48.5 / 40.5 / 37.5 |  |  |
| ELECTRICAL                 |                 |                    |  |  |
| Power Supply               | V/Ph/Hz         | 208-230/1/60       |  |  |
| Power Consumption (Input)  | kW              | 0.112              |  |  |
| Full Load Amps (FLA)       | Α               | 1.15               |  |  |
| Minimum Circuit Amps (MCA) | Α               | 1.44               |  |  |
| Maximum Overcurrent        | Α               | 15.0               |  |  |
| Protection                 | ^               |                    |  |  |
| MOTOR                      |                 |                    |  |  |
| Motor Type                 | DC              |                    |  |  |
| Motor Watts                | W               | 150                |  |  |

## **ACCESSORIES (Optional)**

- ☐ Wired Remote Controller (7-Day Programmable) RBC-AMS54E-UL / RBC-AWSU52-UL
- ☐ Simple Wired Remote Control RBC-AS41UL
- ☐ Wireless Receiver Kit RBC-AXU33UP-UL
- ☐ Wireless Controller Kit RBC-AXU31UP-UL
- ☐ Remote Sensor TCB-TC41U-UL

- R-410A refrigerant
- Eleven sizes from 7,500 to 54,000 Btu/h
- · Optional fresh air intake
- Quiet operation (as low as 29 dBA)
- · Standard condensate pump with 26 in. lift capacity
- · Independent louver control (fixed or swing)
- · Optional wired or wireless controls
- · Auto or manually set three fan speeds
- · Easy to remove cleanable filter
- Five-year parts limited warranty

| PHYSICAL DATA                     |     |                       |  |  |  |
|-----------------------------------|-----|-----------------------|--|--|--|
| Pipe Connection Size - Liquid     | in. | 3/8 (Flare)           |  |  |  |
| (High Pressure)                   |     |                       |  |  |  |
| Pipe Connection Size - Gas (Low   | in. | 5/8 (Flare)           |  |  |  |
| Pressure)                         |     |                       |  |  |  |
| Pipe Connection Size - Drain (OD) | in. | 1-1/4                 |  |  |  |
| Pipe Connection Size - Drain (ID) | in. | 1                     |  |  |  |
| Refrigerant                       |     | R-410A                |  |  |  |
| External Finish                   |     | Zinc Hot Dipping      |  |  |  |
| External Fillish                  |     | Steel Plate           |  |  |  |
| Unit Width                        | in. | 33-1/8                |  |  |  |
| Unit Height                       | in. | 12-5/8                |  |  |  |
| Unit Depth                        | in. | 33-1/8                |  |  |  |
| Unit Net Weight                   | lb  | 60                    |  |  |  |
| Panel Width                       | in. | 37-3/8                |  |  |  |
| Panel Height                      | in. | 1-3/16                |  |  |  |
| Panel Depth                       | in. | 37-3/8                |  |  |  |
| Panel Net Weight                  | lb  | 10                    |  |  |  |
| FILTER (Included)                 |     |                       |  |  |  |
| Туре                              |     | Washable              |  |  |  |
| Quantity                          |     | 1                     |  |  |  |
| MERV rating                       |     | 5                     |  |  |  |
| Dimensions                        | in. | 21-3/8 x 21-7/8 x 3/4 |  |  |  |

| Grille Panel RBC-U32PGP-UL                 |
|--|
| Spacer for Height Adjustment TCB-SP1602UUL |
| Air Discharge Direction Kit TCB-BC1602UUL  |
| Fresh Air Chamber TCB-GFC1602UUL           |
| Fresh Air Inlet Box TCB-GB1602UUL          |
| Auxiliary Fresh Air Flange TCB-FF101URUL   |
| Occupancy Sensor TCB-SIR33UP-UL            |

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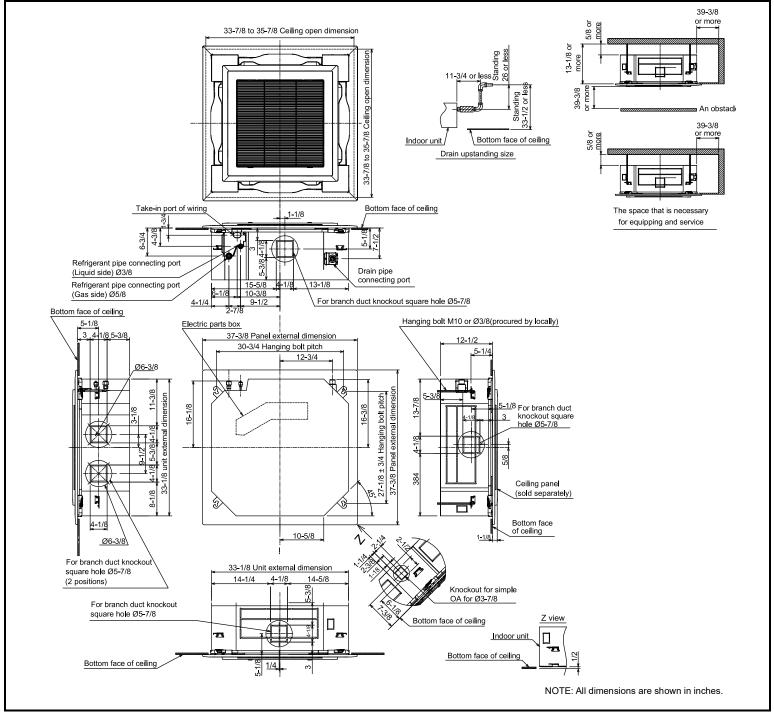
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Replaces: New

## DIMENSIONAL DRAWING INDOOR UNIT 4-WAY CASSETTE MMU-UP0421HP-UL



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